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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jonathan Michael Blackburn, *et al.*  
Serial Number: 10/532,834  
International Application Number: PCT/IB03/05430  
I.A. Filing Date: 10/27/2003  
Priority Date: 10/25/2002  
Examiner: Not Yet Assigned  
Art Unit: Not Yet Assigned  
Confirmation Number: 8870  
For: **NEW USES OF PROTEINS ENCODED BY BLE GENES  
AND ANTIBIOTICS FROM THE BLEOMYCIN FAMILY**

**MAIL STOP PCT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL**

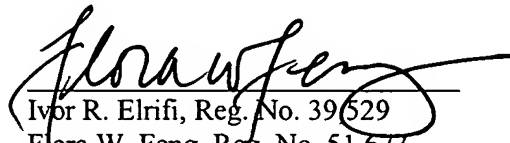
Transmitted herewith for filing in the present application are the following documents:

1. Copy of Notification of Missing Requirements Under 35 U.S.C. §371 in the United States Designated/Elected Office (DO/EO/US), Form PCT/DO/EO/905 (2 pages);
2. Response to Notification of Missing Requirements Under 35 U.S.C. §371 in the United States Designated/Elected Office (DO/EO/US), Form PCT/DO/EO/905 (1 page);
3. Original Executed Combined Declaration and Power of Attorney, two counterparts (8 pages);
4. Check Number 3042 in the amount of \$65.00 to cover the surcharge; and
5. Return Postcard.

Although Applicants believe that no additional fees are due in connection with this submission, the Commissioner is authorized to credit any overpayment or charge any deficiencies to Deposit Account No. 50-0311, Customer Number: 35437, Reference No. 27353-513-US1. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Date: February 16, 2006

  
Ivor R. Elrifi, Reg. No. 39,529  
Ejora W. Feng, Reg. No. 51,673  
MINTZ, LEVIN, COHN, FERRIS, *et al.*

Attorneys for Applicants  
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**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER  
35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

In response to the Notification of Missing Requirements Under 35 U.S.C. §371 dated December 16, 2005, Applicants submit herewith a copy of the Notification of Missing Requirements Under U.S.C. §371 in the United States Designated/Elected Office (DO/EO/US), Form PCT/DO/EO/905; an executed Combined Declaration and Power of Attorney for Patent Application (two counterparts, 8 pages) and Check No. 3042 in the amount of \$65.00 (Small Entity) in payment of the surcharge thereof. This Response is due on or before February 16, 2006 with no extensions.

Please charge any underpayments or credit any overpayments associated with this communication to our Deposit Account No. 50-0311, Customer Number: 35437, Reference No. 27353-513-US1.

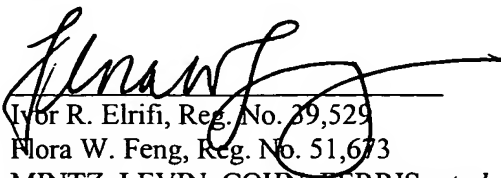
02/23/2006 MKAYPAGH 00000044 10532834

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65.00 OP

Date: February 16, 2006

Respectfully submitted,

  
Ivor R. Elrifi, Reg. No. 39,529  
Flora W. Feng, Reg. No. 51,673

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.

10/532,834

FIRST NAMED APPLICANT

~~—Darren Hart—~~  
Jonathan Michael Blackburn

ATTY. DOCKET NO.

27353-513-US1

INTERNATIONAL APPLICATION NO.

PCT/IB03/05430

I.A. FILING DATE

10/27/2003

PRIORITY DATE

10/25/2002

35437

MINTZ LEVIN COHN FERRIS GLOVSKY & POPEO  
666 THIRD AVENUE  
NEW YORK, NY 10017

CONFIRMATION NO. 8870

371 FORMALITIES LETTER



\*OC000000017666428\*

Date Mailed: 12/16/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/25/2005
- Copy of the International Search Report filed on 04/25/2005
- Copy of IPE Report filed on 04/25/2005
- Preliminary Amendments filed on 04/25/2005
- Request for Immediate Examination filed on 04/25/2005
- U.S. Basic National Fees filed on 04/25/2005
- Priority Documents filed on 04/25/2005
- Specification filed on 04/25/2005
- Claims filed on 04/25/2005
- Drawings filed on 04/25/2005

# RECEIVED

DEC 20 2005

Mintz Levin - NYC

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

<input type="checkbox"/> File Folder	Done By
<input type="checkbox"/> Data Entry	
<input checked="" type="checkbox"/> Docket Entry	
<input type="checkbox"/> Docket Cross Off	
<input type="checkbox"/> Previously Entered	
<input type="checkbox"/> No Docketing Req	
<input type="checkbox"/> Order Copies	
<input type="checkbox"/> Annuities	

*[Handwritten signature]*

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/532,834	PCT/IB03/05430	27353-513-US1